8

9

10

11

12

16

HAYES, SOLOWAY,
HENNESSEY, GROSSMAN
& HAGE, P.C. 20
175 CANAL STREET
MANCHESTER, NH
03101-2335 U.S.2.1

603-668-1400

What is claimed is:

1. An identification system comprising:

at least one transmitter configured to transmit a signal comprising an associated identification code; and

at least one receiver configured to receive said signal and establish a comparison indication based on comparison of said identification code with a reference code.

- 2. The identification system of claim 1, wherein said comparison indication is positive if said identification code matches said reference code.
- 3. The identification system of claim 1, wherein said comparison indication is negative if said identification code does not match said reference code.
- 4. The identification system of claim 1, wherein said receiver comprises memory for storing said reference code.

5. The identification system of claim 4, wherein said receiver further comprises a controller and an indicator, said controller configured to communicate with said indicator, wherein said indicator provides said comparison indication based on comparison of said identification code with said reference code stored in said memory.

10 [] []

HAYES, SOLOWAY,
HENNESSEY, GROSSMAN
& HAGE, P.C. 20
175 CANAL STREET
MANCHESTER, NH
03101-2335 U.S.A.

2

3

4

5

6

7

8

9

10

11

12

13

14

12. The apparatus of claim 11, wherein said transmitter is coupled to an identification band, and said identification band is coupled to said associated infant.

13. The apparatus of claim 11, wherein said comparison indication is positive if said identification code for said associated infant matches said reference code for a mother of said infant.

14. The apparatus of claim 11, wherein said comparison indication is negative if said identification code for said associated infant does not match said reference code for a mother of said infant.

15. The apparatus of claim 11, wherein said receiver comprises memory for storing said reference code.

The apparatus of claim 16, wherein said receiver further comprises a controller and an indicator, said controller configured to communicate with said indicator, wherein said indicator provides said comparison indication based on comparison of said identification code with said reference code stored in said memory.

17. The apparatus of claim to, wherein said memory is programmable.

340,15 04 16

17

18

HAYES, SOLOWAY,
HENNESSEY, GROSSMAN
& HAGE, P.C. 20
175 CANAL STREET
MANCHESTER, NH
03101-2335 U.S21

1	18. The apparatus of claim 17, wherein said receiver comprises a user
2	interface configured to program said memory.
3 ~	\
0.4dy	19. The apparatus of claim 11, wherein said receiver is mounted to a fixed
5 / 5/	structure.
6	
a 1	20. The apparatus of claim 19, wherein said fixed structure is a wall.
a Sub.	
a sub. 90	The apparatus of claim 11, and comprising two transmitters, to be worn,
	respectively by the mother and the infant, wherein said two transmitters transmit the
	same identification code.
= 	22. A method of identifying a mobile component match with a receiver
14	comprising:
15	transmitting an identification code;
16	receiving said identification code; and
17	comparing said identification code with a reference code to establish a
18	comparison indication.
	Comparison indication.
HAYES, SOLOWAY, HENNESSEY, GROSSMAN	
& HAGE, P.C. 20 175 CANAL STREET	23. The method of claim 22, wherein said comparison indication is positive if
MANCHESTER, NH 03101-2335 U.S.2.1	said identification code matches said reference code.

24. The method of claim 22, wherein said comparison indication is negative if said identification code does not match said reference code.

25. The method of claim 22, wherein said comparing step is done more than one time before establishing said comparison indication.

HAYES, SOLOWAY,
HENNESSEY, GROSSMAN
& HAGE, P.C.
175 CANAL STREET
MANCHESTER, NH
03101-2335 U.S.A.